03/05/2004

MAR - 5 2004

Mr. Rafael Herrera Regulatory Manager, Regulatory Success – Americas DOW AGROSCIENCES LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

Dear Mr. Herrera:

This is in response to your request dated February 4, 2004 to change the primary brand name for **EPA Registration 62719-513** from <u>Paradigm*</u> <u>Herbicide</u> to:

WIDEMATCH* M

Your request for the name change **is accepted** and the change will be made to the Agency's records. All future correspondence on this product should reference the new name.

Sincerely yours,

|s|

Sherada D. Hobgood Notifications Review Coordinator Registration Division (7505C)

Please read instructions on reverse before completing form.	Form Approved.	OMB No. 2070-0060.	Approval expires 05-31-98
United States Environmental Protection A Washington, DC 20460	.gency	Registration Amendment Other	OPP Identifier Number
Application fo	r Pesticide - Section I		
1. Company/Product Number Dow AgroSciences/62719-513	2. EPA Product Manager Joanne I. Mille		oposed Classification
4. Company/Product (Name) Dow AgroSciences/Paradigm* Herbicide	РМ# 23		None Restricted
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268	6. Expedited Review. In (b)(i), my product is simil- to: EPA Reg. No. Product Name		nposition and labeling ON
S	ection - II		
Amendment - Explain below.	Final printed labels Agency letter date		
Resubmission in response to Agency letter dated	"Me Too" Applicat	ion.	
Notification - Explain below. Explanation: Use additional page(s) if necessary. (For Section I and S	Other- Explain bel	ow.	
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.			
1. Material This Product Will Be Packaged In:	ction - III		
Child-Resistant Packaging Unit Packaging War Yes Yes No Certification must If "Yes" No. per If "Yes"	er Soluble Packaging Yes No Yes" No. per kage wgt container	2. Type of Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents Information 4. Size(s) Retail Container Label Container	tainer 5 Loc	ation of Label Direction On Label On Labeling accom	· · · · ·
6. Manner in Which Label is Affixed to Product Lithograph Paper glued	Other		
Stenciled	ction - IV		
1. Contact Point /Complete items directly below for identification of in-		sserv to process this	annication)
Name Title		Telephone No. (Inc	
Pafael Harrora	egulatory Manager		337-4672
Certification I certify that the statements I have made on this form and all atta I acknowledge that any knowing false or misleading statement n both under applicable law.	chments thereto are true, accura	ate and complete.	8. Date Application Received (Stamp.c.c.)
2. Signature and flunna (in Regu	latory Manager		
4. Typed Name 5. Date			
 Rafael Herrera Trademark of Dow AgroSciences LLC 	February 4, 2004		
EPA Form 85 7 0-1 (Rev. 8-94) White - EP/	A File Copy (original)	Yellow - Applicant Copy

B2A /WideMatch M / Final Printed Labeling (Notif) / 02-02-04 File: WideMatch M (Co-Pack)-513 02Feb04Nf.doc

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides EPA Reg. No. 62719-513

Registration Notes:

Final printed labeling based on EPA-accepted copy (NOR) dated December 11, 2004 for "Paradigm Herbicide", with the following conditions of acceptance: Add the phrase "EPA-Reg. No. 62719-513."

[Editor's note: On February 2, 2004, created final printed labeling for "WideMatch M herbicide" containing WideMatch S and WideMatch CM herbicides. The product was originally registered as Paradigm Herbicide consisting of the components Paradigm S and Paradigm CM.]

*Trademark of Dow AgroSciences LLC

Page 1

[Box Label: Label text appearing on outside of box.]

(Logo) Dow AgroSciences

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides

For postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume

WideMatch* S

Active Ingredient(s):	
fluroxypyr 1-methylheptyl ester: ((4-amino-3,5-	
dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid,	
1-methylheptyl ester	26.2%
Inert Ingredient(s)	73.8%
Total	.100.0%

Contains petroleum distillates.

Acid Equivalent: fluroxypyr: ((4-amino-3,5-dichloro-6fluoro-2-pyridinyl)oxy)acetic acid - 18.2% - 1.5 lb/gal

Keep Out of Reach of Children WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

WideMatch* CM

Active Ingredient(s):	
clopyralid: 3,6-dichloro-2-	
pyridinecarboxylic acid	5.0%
MCPA-EHE: 2-methyl-4-	
chlorophenoxyacetic acid	
2-ethylhexyl ester	
Inert Ingredients	51.6%
Total	

Contains Petroleum Distillates

Acid Equivalents:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 5.0% (0.42 lb/gal) MCPA: 2-methyl-4-chlorophenoxyacetic acid - 27.8% (2.35 lb/gal)

Keep Out of Reach of Children CAUTION PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements



Page 2

Causes Substantial But Temporary Eye Injury • Harmful If Swallowed Or Absorbed Through The Skin

Do not get in eyes or on clothing. Avoid contact with skin.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- · Long -sleeved shirt and long pants
- · Chemical -resistant gloves such as Barrier Laminate or Viton
- Shoes plus socks
- · Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides EPA Reg. No. 62719-513

Registration Notes:

Final printed labeling based on EPA-accepted copy (NOR) dated December 11, 2004 for "Paradigm Herbicide", with the following conditions of acceptance: Add the phrase "EPA-Reg. No. 62719-513."

[Editor's note: On February 2, 2004, created final printed labeling for "WideMatch M herbicide" containing WideMatch S and WideMatch CM herbicides. The product was originally registered as Paradigm Herbicide consisting of the components Paradigm S and Paradigm CM.]

*Trademark of Dow AgroSciences LLC

B2A /WideMatch M / Final Printed Labeling (Notif) / 02-02-04 File: WideMatch M (Co-Pack)-513 02Feb04Nf.doc

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides EPA Reg. No. 62719-513

Specimen Label Notes:

Initial printing.

*Trademark of Dow AgroSciences LLC

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides EPA Reg. No. 62719-513

Registration Notes for Previous Labeling Actions:

Final printed labeling based on EPA-accepted copy (NOR) dated December 11, 2004 for "Paradigm Herbicide", with the following conditions of acceptance: Add the phrase "EPA-Reg. No. 62719-513."

Proposed labeling for Co-pack product containing WideMatch S (same as Starane* herbicide, EPA Reg. No. 62719-286) **and WideMatch CM Herbicides** (same as Curtail* M herbicide, EPA Reg. No. 62719-86).

*Trademark of Dow AgroSciences LLC

Page 1

[Box Label: Label text appearing on outside of box.]

(Logo) Dow AgroSciences

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides

For postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume

WideMatch* S	WideMatch* CM	
Active Ingredient(s): fluroxypyr 1-methylheptyl ester: ((4-amino-3,5- dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid, 1-methylheptyl ester	Active Ingredient(s): clopyralid: 3,6-dichloro-2- pyridinecarboxylic acid	
Contains petroleum distillates.	Inert Ingredients	
Acid Equivalent: fluroxypyr: ((4-amino-3,5-dichloro-6- fluoro-2-pyridinyl)oxy)acetic acid - 18.2% - 1.5 lb/gal Keep Out of Reach of Children WARNING AVISO Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)	Si usted no entiende la etiqueta, busque a alguien para que se la explique	
Precautionary Statements	a usted en detaile. (If you do not understand the label, find someone to explain it to you in detail.)	
Hazards to Humans and Domestic Animals	Precautionary Statements	

Causes Substantial But Temporary Eye Injury • Harmful If Swallowed Or Absorbed Through The Skin	Hazards to Humans and Domestic Animals
Do not get in eyes or on clothing. Avoid contact with skin.	Causes Moderate Eye Irritation • Harmful If Swallowed, Inhaled, Or Ábsorbed Through Skin
Personal Protective Equipment (PPE) Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart. Applicators and other handlers must wear:	Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist. Personal Protective Equipment (PPE) Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on
 Long -sleeved shirt and long pants Chemical -resistant gloves such as Barrier Laminate or Viton Shoes plus socks Protective eyewear Discard clothing and other absorbent materials that have been drenched	 an EPA chemical resistance category selections chart. Applicators and other handlers must wear: Long -sleeved shirt and long pants Chemical -resistant gloves such as Barrier Laminate or Butyl Rubber Shoes plus socks
or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.	Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.
Engineering Controls Statements When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.	Engineering Controls Statements When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.
User Safety Recommendations Users should: • Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.	User Safety Recommendations Users should: • Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. R emove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. 	First Aid If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	If on skin or clothing: Take off contaminated clothing. Rinse skin

First Aid If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Have the product container or label with you when calling a poison control	 immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.
center or doctor, or going for treatment. You may also contact 1-800-992- 5994 for emergency medical treatment information. Note to Physician: May pose an aspiration pneumonia hazard. Probable mucosal damage may contraindicate the use of gastric lavage	Environmental Hazards Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.
Environmental Hazards This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Physical or Chemical Hazards Do not use or store near heat or open flame.	Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.
Agricultural Use Requirements Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under	Physical or Chemical Hazards Combustible. Do not use or store near heat or open flame.
"Agricultural Use Requirements" in the Directions for Use section for information about this standard.	Storage and Disposal Do not contaminate water, food, or feed by storage and disposal. Pesticide Storage: Store above 10°F or warm and agitate before use.
Storage and Disposal Do not contaminate water, food, feed or fertilizer by storage or disposal.	Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Pesticide Storage: Store above 10°F or warm and agitate before use. Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.	Container Disposal: Do not reuse container. Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
Net Contents 1.4 gal	Net Contents 5 gal

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-513

EPA Est. 00000-XX-00

*Trademark of Dow AgroSciences LLC Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Herbicide

[Base Label for Individual Container]

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides

For postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume

EPA Reg. No. 62719-513

EPA Est. 00000-XX-00

WideMatch* S

Active Ingredient(s):

fluroxypyr 1-methylheptyl ester: ((4-amino-3,5-		
dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid,		
1-methylheptyl ester	26.2%	
Inert Ingredient(s)	73.8%	
Total	100.0%	

Contains petroleum distillates.

Acid Equivalent: fluroxypyr: ((4-amino-3,5-dichloro-6fluoro-2-pyridinyl)oxy)acetic acid - 18.2% - 1.5 lb/gal

Keep Out of Reach of Children WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Substantial But Temporary Eye Injury • Harmful If Swallowed Or Absorbed Through The Skin

Do not get in eyes or on clothing. Avoid contact with skin.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long -sleeved shirt and long pants
- · Chemical -resistant gloves such as Barrier Laminate or Viton
- Shoes plus socks
- Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immedia tely after handling this product. Wash the outside of gloves before removing. As
- soon as possible, wash thoroughly and change into clean clothing.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Note to Physician: May pose an aspiration pneumonia hazard. Probable mucosal damage may contraindicate the use of gastric lavage

Environmental Hazards

This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

Storage and Disposal

Do not contaminate water, food, feed or fertilizer by storage or disposal.

Pesticide Storage: Store above 10°F or warm and agitate before use.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Refer to label booklet for Directions for Use including Storage and Disposal.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

*Trademark of Dow AgroSciences LLC Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Herbicide

.

Net Contents 1.4 gal

15/33

Page 7

[Base Label for Individual Container]

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides

For postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume

EPA Reg. No. 62719-513

EPA Est. 00000-XX-00

WideMatch* CM

Active Ingredient(s):	
clopyralid: 3,6-dichloro-2-	
pyridinecarboxylic acid	5.0%
MCPA-EHE: 2-methyl-4-	
chlorophenoxyacetic acid,	
2-ethylhexyl ester	
Inert Ingredients	
Total	

Contains Petroleum Distillates

Acid Equivalents:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 5.0% (0.42 lb/gal) MCPA: 2-methyl-4-chlorophenoxyacetic acid - 27.8% (2.35 lb/gal)

Keep Out of Reach of Children CAUTION PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Swallowed, Inhaled, Or Absorbed Through Skin

Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical resistance category selections chart.

Applicators and other handlers must wear:

- Long -sleeved shirt and long pants
- · Chemical -resistant gloves such as Barrier Laminate or Butyl Rubber
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

Physical or Chemical Hazards

Combustible. Do not use or store near heat or open flame.

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store above 10°F or warm and agitate before use.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Do not reuse container. Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Refer to label booklet for Directions for Use including Storage and Disposal.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

*Trademark of Dow AgroSciences LLC Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Herbicide

Net Contents 5 gal

Page 10

[Label Booklet]

(Logo) Dow AgroSciences

WideMatch* M

A co-pack Product containing WideMatch S and WideMatch CM Herbicides

For postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to the label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

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Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-513

*Trademark of Dow AgroSciences LLC Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Herbicide

WideMatch* S

Active Ingredient(s):

fluroxypyr 1-methylheptyl ester: ((4-amino-3,5-	
dichloro-6-fluoro-2-pyridinyl)oxy)acetic acid,	
1-methylheptyl ester	26.2%
Inert Ingredient(s)	73.8%
Total	100.0%

Contains petroleum distillates.

Acid Equivalent: fluroxypyr: ((4-amino-3,5-dichloro-6fluoro-2-pyridinyl)oxy)acetic acid - 18.2% - 1.5 lb/gal

Keep Out of Reach of Children WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Substantial But Temporary Eye Injury • Harmful If Swallowed Or Absorbed Through The Skin

Do not get in eyes or on clothing. Avoid contact with skin,

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long -sleeved shirt and long pants
- · Chemical -resistant gloves such as Barrier Laminate or Viton
- Shoes plus socks
- · Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for a gricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

· Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Note to Physician: May pose an aspiration pneumonia hazard. Probable mucosal damage may contraindicate the use of gastric lavage

Environmental Hazards

This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

Storage and Disposal

Do not contaminate water, food, feed or fertilizer by storage or disposal.

Pesticide Storage: Store above 10°F or warm and agitate before use.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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WideMatch* CM

Active Ingredient(s): clopyralid: 3,6-dichloro-2- pyridinecarboxylic acid MCPA-EHE: 2-methyl-4- chlorophenoxyacetic acid,	5.0%
2-ethylhexyl ester	
Inert Ingredients	
Total	

Contains Petroleum Distillates

Acid Equivalents:

clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid - 5.0% (0.42 lb/gal) MCPA: 2-methyl-4-chlorophenoxyacetic acid - 27.8% (2.35 lb/gal)

Keep Out of Reach of Children CAUTION PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Swallowed, Inhaled, Or Absorbed Through Skin

Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical resistance category selections chart.

Applicators and other handlers must wear:

- · Long -sleeved shirt and long pants
- · Chemical -resistant gloves such as Barrier Laminate or Butyl Rubber
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statements

When handlers use enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

Wash hands before eat ing, drinking, chewing gum, using tobacco, or using the toilet.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

Physical or Chemical Hazards

Combustible. Do not use or store near heat or open flame.

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store above 10°F or warm and agitate before use.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Do not reuse container. Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves such as Barrier Laminate or Butyl Rubber
- Shoes plus socks
- Protective eyewear

General Information

WideMatch* M herbicide is a co-pack product containing WideMatch S and WideMatch CM herbicides for postemergence control of annual and perennial broadleaf weeds in wheat, barley and oats not underseeded with a legume.

Application Precautions and Restrictions

- Use Restrictions in the State of New York: Sale and use of this product in Suffolk and Nassau counties in the state of New York is prohibited. Use of this product in the state of New York is limited to postemergence application with a maximum use of 18.9 fl oz (0.062 lb of clopyralid) per acre per year providing that no other product containing clopyralid has been applied pre-plant or post-plant.
- Do not apply this product directly to, or allow spray drift to come in contact with broadleaf crops or other susceptible broadleaf plants, including, but not limited to, alfalfa, canola, beans, cotton, flowers, grapes, lettuce, lentils, mustard, peas, potatoes, radishes, soybeans, sugar beets, sunflowers, tobacco, tomatoes, vegetables, or other desirable broadleaf crops or ornamental plants or soil where sensitive crops will be planted the same season.
- Avoid application where proximity of susceptible crops or other desirable plants is likely to result in exposure to spray or spray drift.
- Use directions in Dow AgroSciences supplemental labeling for this product may supersede directions
 or limitations in this labeling.
- · Do not contaminate irrigation ditches or water used for domestic purposes.
- Maximum Application Rate: Do not apply more than 1.33 pints (21.3 fl oz) per acre of WideMatch S (Includes the total of WideMatch S alone or WideMatch S plus Starane). Do not apply more than 2.33 (37.3 fl oz) pints per acre of WideMatch CM per growing season.
- Chemigation: Do not apply this product through any type of irrigation system.
- Do not apply this product if wheat, barley, or oat crop to be treated has been underseeded with a
 desirable legume.

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- Do not transfer livestock from treated grazing areas (or feeding of treated hay) to sensitive broadleaf crop areas without first allowing 7 days of grazing on an untreated pasture (or feeding of treated hay). If livestock are transferred within less than 7 days of grazing untreated pasture or eating untreated hay, urine and manure may contain enough clopyralid to cause injury to sensitive broadleaf plants.
- Field Bioassay Instructions: In fields previously treated with this product, plant short test rows of the intended rotational crop across the original direction of application in a manner to sample variability in field conditions such as soil texture, soil organic matter, soil pH, or drainage. The field bioassay can be initiated at any time between harvest of the treated crop and the planting of the intended rotational crop. Observe the test crop for herbicidal activity, such as poor stand (effect on seed germination) chlorosis (yellowing), and necrosis (dead leaves or shoots), or stunting (reduced growth). If herbicidal symptoms do not occur, the test crop can be grown. If there is apparent herbicidal activity, do not plant the field to the test rotational crop; plant only a labeled crop or crop listed in the table below for which the rotational interval has clearly been met.

Crop Rotation Intervals

Residues of this product in treated plant tissues, including the treated crop or weeds, which have not completely decayed may affect succeeding susceptible crops.

Crop Rotation Intervals for All States except California, Idaho, Nevada, Oregon, Utah and Washington

Rotation Crops (1)	Rotation Interval [†] (Soils greater than 2% organic matter AND rainfall more than 15 inches during 12 months following application)	Rotation Interval [†] (Soils less than 2% organic matter AND rainfall less than 15 inches during 12 months following application)
barley, grasses, field corn, oats, sweet corn, wheat	anytime	anytime
canola (rapeseed), cole crops (<i>Brassica</i> species), flax, garden beet, popcorn, spinach, sugarbeet, turnip	120 days	120 days
alfalfa, asparagus, grain sorghum, mint, onions, safflower, strawberries	10.5 months	10.5 months
dry beans, soybeans, sunflowers	10.5 months	18 months (2)
lentils, peas, potatoes (including potatoes grown for seed), and broadleaf crops grown for seed (excluding <i>Brassica</i> species)	18 months (2)	18 months (2, 3)

Note: Numbers in parenthesis and [†]refer to footnotes following tables.

- 1. A field bioassay is recommended prior to planting any broadleaf crops that are not listed. Do not rotate to unlisted crops prior to 10.5 months following application.
- 2. An 18-month crop rotation is recommended due to the potential for crop injury. **Note:** For these crops, a minimum 10.5 month rotation interval must be observed to avoid illegal residues in the harvested crop.
- 3. A field bioassay is also recommended prior to planting these sensitive crops. See instructions above.

Rotation Crops (1)	Rotation Interval [†] (Areas receiving greater than 18 inches of rainfall – not including irrigation)	Rotation Interval [†] (Areas receiving less than 18 inches of rainfall – not including irrigation)
barley, grasses, field corn, oats, sweet corn, wheat	anytime	anytime
canola (rapeseed), cole crops (includes <i>Brassica</i> species grown for seed), flax, garden beet, popcorn, spinach, sugarbeet, turnip	120 days	120 days
asparagus, grain sorghum, mint, onions, strawberries	12 months	12 months
alfalfa, dry beans, soybeans, sunflower	12 months	18 months (2, 3)
broadleaf crops grown for seed (excluding <i>Brassica</i> species), carrots (2), celery (2), cotton (2), lentils, lettuce (2), melons (2), peas, potatoes (including potatoes grown for seed), safflower, and tomatoes (2)	18 months (2)	18 months (2, 3)

Crop Rotation Intervals for California, Idaho, Nevada, Oregon, Utah and Washington Only

- 1. A field bioassay is recommended prior to planting any broadleaf crops that are not listed. Do not rotate to unlisted crops prior to 12 months following application.
- 2. An 18-month crop rotation is recommended due to the potential for crop injury. **Note:** For these crops, a minimum 12 month rotation interval must be observed to avoid illegal residues in the harvested crop.
- 3. Crop injury and/or yield loss may occur up to 4 years after application. A field bioassay is also recommended prior to planting these sensitive crops. See instructions above.
- [†] Note: The above intervals are based on average annual precipitation, regardless of irrigation practices. Observance of recommended crop rotation intervals should result in adequate safety to rotational crops. However, this product is dissipated in the soil by microbial activity and the rate of microbial activity is dependent on several interrelating factors including soil moisture, temperature and organic matter. Therefore, accurate prediction of rotational crop safety is not possible. In areas of low organic matter (<2.0%) and less than 15 inches average annual precipitation, potential for crop injury may be reduced by burning or removal of plant residues, supplemental fall irrigation and deep moldboard plowing prior to planting the sensitive crop.

Avoiding Injury to Non-Target Plants

This product can affect susceptible broadleaf plants directly through foliage and indirectly by root uptake from treated soil. Do not apply this product directly to, or allow spray drift to come in contact with broadleaf crops, including, but not limited to alfalfa, canola, beans, cotton, flowers, grapes, lettuce, lentils, mustard, peas, potatoes, radishes, soybeans, sugar beets, sunflowers, tobacco, tomatoes, vegetables, or other desirable broadleaf crops or ornamental plants or soil where sensitive crops will be planted the same season. (See guidance in section entitled "Crop Rotation Intervals".)

Residues in Plants or Manure: Do not use plant residues, including hay or straw from treated areas, or manure or bedding straw from animals that have grazed or consumed forage from treated areas, for composting or mulching, where susceptible plants may be grown the following season. Do not spread manure from animals that have grazed or consumed forage or hay from treated areas on land used for growing susceptible broadleaf crops. To promote herbicidal decomposition, plant residues should be evenly incorporated or burned. Breakdown of clopyralid in crop residues or manure is more rapid under warm, moist soil conditions and may be enhanced by supplemental irrigation.

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Avoid Movement of Treated Soil: Avoid conditions under which soil from treated areas may be moved or blown to areas containing susceptible plants. Wind-blown dust containing clopyralid may produce visible symptoms, such as epinasty (downward curving or twisting of leaf petioles or stems) when deposited on susceptible plants; however, serious injury is unlikely. To minimize potential movement of clopyralid on wind-blown dust, avoid treatment of powdery dry or light sandy soils until soil has been settled by rainfall or irrigation or irrigate shortly after application.

Precautions for Avoiding Spray Drift

Spray drift, even very small quantities of the spray that may not be visible, may severely injure susceptible crops whether dormant or actively growing. When applying this product, use low-pressure equipment capable of producing sprays of uniform droplet size with a minimum of fine spray droplets. Under adverse weather conditions, fine spray droplets that do not settle rapidly onto target vegetation may be carried a considerable distance from the treatment area. A drift control or spray thickening agent may be used with this product to improve spray deposition and minimize the potential for spray drift. If used, follow all use recommendations and precautions on the product label.

Ground Applications: To minimize spray drift, apply this product in a total spray volume of 8 or more gallons per acre using spray equipment designed to produce large-droplet, low pressure sprays. Refer to the spray equipment manufacturer's recommendations for detailed information on nozzle types, arrangement, spacing and operating height and pressure. Spot treatments should be applied only with a calibrated boom to prevent over application. Operate equipment at spray pressures no greater than is necessary to produce a uniform spray pattern. Operate the spray boom no higher than is necessary to produce a uniform pattern between spray nozzles. Do not apply with hollow cone-type insecticide nozzles or other nozzles that produce a fine-droplet spray.

Aerial Application: To minimize spray drift, apply this product in a total spray volume of 3 or more gallons per acre. Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high potential for temperature inversion. Spray drift from aerial application can be minimized by applying a coarse spray at spray boom pressure no greater than 30 psi; by using straight-stream nozzles directed straight back; and by using a spray boom no longer than 3/4 the rotor or wing span of the aircraft. Spray pattern and droplet size distribution can be evaluated by applying sprays containing a water-soluble dye marker or appropriate drift control agents over a paper tape (adding machine tape). Mechanical flagging devices may also be used.

Do not apply under conditions of a low level air temperature inversion. A temperature inversion is characterized by little or no wind and lower air temperature near the ground than at higher levels. The behavior of smoke generated by an aircraft mounted device or continuous smoke column released at or near site of application will indicate the direction and velocity of air movement. A temperature inversion is indicated by layering of smoke at some level above the ground and little or no lateral movement.

Spray Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

- 1. The distance of the outer most nozzles on the boom must not exceed 75% the length of the wingspan or 90% of rotor width.
- 2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in the following Aerial **Drift Reduction Advisory Information**:

Importance of Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversion section of this label).

Controlling Droplet Size

Volume-Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows product larger droplets.

Pressure-Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of nozzles-Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation-Orienting nozzles so that the spray is released backwards, parallel to the airstream will produce larger droplets than other orientations. Significant deflection from the horizontal will reduce droplet size and increase drift potential.

Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce larger droplets than other nozzle types.

Boom Length: For some use patterns, reducing the effective boom length to less than 75% of the wingspan or 90% of rotor width may further reduce drift without reducing swath width.

Application: Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment - When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.).

Wind: Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. Note: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect drift.

Temperature and Humidity: When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions: Applications should not occur during a temperature inversion, because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small-suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. A temperature inversion is characterized by increasing temperature with altitude and commonly develops at night when there is limited cloud cover and calm conditions. They begin to form as the sun sets and often continue into the morning. Presence of a temperature inversion is indicated by ground fog; however, if ground fog is not present, a temperature inversion can also be indicated by movement of smoke from a ground or an aircraft smoke generator. Smoke that forms a layer and moves laterally in a connected cloud (under low wind conditions) is an

indication of inversion conditions, while smoke that moves upward and dissipates rapidly is an indication of good vertical air mixing.

Sensitive Areas: The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Sprayer Clean-Out: To avoid injury to desirable plants, equipment used to apply this product should be thoroughly cleaned before re-using to apply any other chemicals.

- 1. Rinse and flush application equipment thoroughly at least 3 times with water after use. Dispose of rinse water by application to treatment area or in non-cropland area away from water supplies.
- 2. During the second rinse, add 1 qt of household ammonia for every 25 gallons of water. Circulate the solution through the entire system so that all internal surfaces are contacted (15-20 minutes). Let the solution stand for several hours, preferably overnight.
- 3. Flush the solution out of the spray tank through the boom.
- 4. Rinse the system twice with clean water, recirculating and draining each time.
- 5. Remove nozzles and screens and clean separately.

Mixing Instructions

- 1. Fill spray tank with water equal to 1/2 to 3/4 of the required spray volume and start agitation.
- 2. Add the required amount of WideMatch Herbicide.
- 3. Add any surfactants, adjuvants or drift control agents according to manufacturer's label.
- 4. Agitate during final filling of the spray tank and maintain sufficient agitation during application to ensure uniformity of the spray mixture.

Note: Allow time for thorough mixing of each spray ingredient before adding the next. If allowed to stand after mixing, agitate spray mixture before use.

Tank Mixing

This product may be applied in tank mix combination with labeled rates of other products provided (1) the tank mix product is labeled for the timing and method of application for the use site to be treated; and (2) tank mixing with products containing fluroxypyr or clopyralid is not prohibited by the label of the tank mix product.

Tank Mixing Precautions:

- Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels.
- Do not exceed recommended application rates. Do not tank mix with another pesticide product that
 contains the same active ingredient as this product unless the label of either tank mix partner specifies
 the maximum dosages that may be applied.
- For products packaged in water soluble packaging, do not tank mix with products containing boron or mix in equipment previously used to apply a product mixture containing boron unless the tank and spray equipment has been adequately cleaned. (See instructions for Sprayer Clean-Out.)
- Always perform a (jar) test to ensure the compatibility of products to be used in tank mixture.

Tank Mix Compatibility Testing: A jar test is recommended prior to tank mixing to ensure compatibility of WideMatch Herbicide and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-up, forms flakes, sludges, jels, oily films or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

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Tank Mixing Instructions

Fill spray tank with water to 1/2 to 3/4 of the required spray volume. Start agitation. Add different formulation types in the order indicated, allowing time for complete mixing and dispersion after addition of each. **Note:** The components of WideMatch Herbicide are emulsifiable concentrate (EC) formulations.

- 1. Add dry flowables; wettable powders; aqueous suspensions, flowables or liquids.
- 2. Maintain agitation and fill spray tank to 3/4 of total spray volume and then add WideMatch Herbicide and other emulsifiable concentrates and any solutions.

Finish filling the spray tank. Maintain continuous agitation during mixing, final filling and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose. Settled material may be more difficult to resuspend than when originally mixed.

Application Directions

Application Timing

Apply to actively growing weeds. Extreme growing conditions such as drought or near freezing temperatures prior to, at, or following application may reduce weed control and increase the risk of crop injury at all stages of growth. Only weeds that have emerged at the time of application will be controlled. If foliage is wet at the time of application, control may be decreased. Applications of this product are rainfast within 6 hours after application.

Effect of Temperature on Herbicidal Activity

Herbicidal activity of this product is influenced by weather conditions. Optimum activity requires active plant growth. The temperature range for optimum herbicidal activity is 55°F to 75°F. Reduced activity will occur when temperatures are below 45°F or above 85°F. Frost before application (3 days) or shortly after (3 days) may reduce weed control and crop tolerance.

Spray Coverage

Use sufficient spray volume to provide thorough coverage and a uniform spray pattern. Do not broadcast apply in less than 3 gallons of total spray volume per acre. For best results and to minimize spray drift, apply in a spray volume of 10 gallons or more per acre. As vegetative canopy and weed density increase, spray volume should be increased to obtain equivalent weed control. Use only nozzle types and spray equipment designed for herbicide application. To reduce spray drift, follow precautions under "Avoiding Injury to Non-Target Plants."

Adjuvants

Generally, this product does not require the use of an adjuvant to achieve satisfactory weed control. However, the addition of an adjuvant may optimize herbicidal activity when applications are made (a) at lower use rates or lower carrier volumes, (b) under conditions of cool temperature, low relative humidity or drought, or (c) to small, heavily pubescent kochia.

Use with Sprayable Liquid Fertilizer Solutions

this product is compatible with most non-pressurized liquid fertilizer solutions, however, if liquid fertilizer solutions are to be applied with this product, a compatibility test (jar test) should be made prior to mixing. Jar tests are particularly important when a new batch of fertilizer or pesticide is used, when the water source changes, or when tank mixture ingredients or concentrations are changed. A compatibility test is performed by mixing the spray components (in the desired order and proportions) into a clear glass jar before mixing in the spray tank. Use of a compatibility aid such as Unite or Compex may help obtain and maintain a uniform spray solution during mixing and application. Agitation in the spray tank must be vigorous to compare with jar test agitation. For best results, liquid fertilizer should not exceed 50% of the total spray volume. Premix this product with water and add to the liquid fertilizer/water mixture while agitating contents of the spray tank. Apply the spray the same day it is prepared while maintaining continuous agitation.

Advisory: Foliar-applied liquid fertilizers, used as a carrier for this product, can cause yellowing or leafburn of crop foliage.

Broadleaf Weeds Controlled or Suppressed

Note: Numbers in parentheses (-) refer to footnotes below.

Weeds Controlled		Weeds Suppressed [†]	
alfalfa, volunteer (from	grape species	pennycress, field	alfalfa, volunteer (from
seed)	hawksbeard, narrowleaf	pigweed, redroot	perennial plants)
artichoke, Jerusalem (1)	hawkweed, orange	pineappleweed	bindweed, field
beans, volunteer	hawkweed, yellow	puncturevine	field horsetail
bedstraw (cleavers) (2)	hemp dogbane	purslane, common	knotweed
buckwheat, wild (3)	horseweed (marestail)	ragweed, common (1)	potato, volunteer
buffalobur	jimsonweed (1)	ragweed, giant (1)	sowthistle, perennial (6)
canola, volunteer	kochia (4)	salsify, meadow	thistle, Russian
chamomile, false	ladysthumb	(goatsbeard)	
(scentless)	lambsquarters, common	shepherdspurse	
chamomile, mayweed	lentils, volunteer	smartweed, green (5)	
(dogfennel)	lettuce, prickly	smartweed,	
chickweed	mallow, common	Pennsylvania (5)	
clover, black medic	mailow, Venice	sowthistle, annual	
clover, hop	marshelder (1)	starthistle, yellow	
clover, red	morningglory	sunflower (1)	
clover, sweet	mustard, tumble (Jim	tansymustard, pinnate	
clover, white	Hill)	teasel, common	
cocklebur, common (1)	mustard, wild	thistle, bull	
cornflower (bachelor	nightshade, black (5)	thistle, Canada (6)	
button)	nightshade, cutleaf (5)	thistle, musk	
dandelion	nightshade, Eastern	veivetleaf	
dock, curly	black (5)	vetch	
flax, volunteer	nightshade, hairy (5)	wormwood, biennial	
flixweed	peas, volunteer		

[†] Suppression is expressed as a reduction in weed competition (reduction in population or vigor) as compared to untreated areas. The degree of weed control and duration of effect may vary with weed size, density, application rate, coverage, and growing conditions before, during and after treatment.

- 1. For best control, apply up to 5 leaf stage of growth.
- 2. For best control, apply in the 1 4 whorl stage of growth.
- 3. For best control, apply in the 1 4 leaf stage of growth, before vining.
- 4. Includes herbicide tolerant or resistant biotypes. Best control is achieved when weeds are at least 1 inch tall and not greater than 4 inches tall.
- 5. For best control or suppression, apply at the 2 4 leaf stage of growth.
- 6. For best control or suppression, apply from rosette to bud (pre-flower) stage of growth.

Labeled Perennial weeds: This product will control the initial top growth and inhibit regrowth during the season of application (season-long control). At higher use rates shown on this label, this product may cause a reduction in shoot regrowth in the season following application; however, plant response may be inconsistent due to inherent variability in shoot regrowth from perennial root systems.

Management of Kochia Biotypes: Research has suggested that many biotypes of kochia can occur within a single field. While kochia biotypes can vary in their susceptibility to this product, generally, all will be suppressed or controlled by the labeled rate of 22 acres per case. Application of this product at rates lower than recommended can result in a shift to more tolerant biotypes within a field.

Best Resistance Management Practices: Extensive populations of dicamba-tolerant kochia have been identified in certain small grain and corn production regions (such as Chouteau, Fergus, Liberty, Toole, and Treasure counties in the state of Montana). For optimal control of dicamba-tolerant kochia in these counties, apply WideMatch Herbicide at the recommended rate of 22 acres per case. For improved control of dicamba tolerant kochia, this product may be tank mixed with a reduced rate of Starane* herbicide (see rate table below).

In addition, use of WideMatch Herbicide should be rotated with products that do not contain dicamba to minimize selection pressure. Use of these practices will preserve the utility of WideMatch Herbicide for control of dicamba tolerant kochia biotypes.

Wheat (including Durum), Barley, Oats

Application Timing: Apply as a broadcast postemergence treatment to actively growing wheat, barley or oats, from the 3 leaf crop growth stage up to and including flag leaf emergence (Zadoks scale 39) for control of listed broadleaf weeds. Apply when weeds are actively growing, but before weeds are 4 inches tall or vining. To obtain season-long control of perennial weeds such as Canada thistle, apply when the majority of the basal leaves have emerged from the soil up to bud stage. For suppression of volunteer potatoes, apply before potato plants are 4 inches tall. Only weeds that are emerged at the time of application will be controlled. Consult the section of this product label entitled "Broadleaf Weeds Controlled or Suppressed" for additional information on weed sizes. Extreme growing conditions such as drought or near freezing temperatures prior to, at, and following time of application may reduce weed control and increase the risk of crop injury at all stages of growth. **Do not use if cereal crop is underseeded with a legume.**

Broadcast Application Rates

	Recommended Rates	
	WideMatch S	WideMatch CM
Rate per 22 acres	1.4 gal	5 gal
Rate per acre [†]	8.15 fl oz	29 fl oz

[†] If less than 22 acres are being treated.

Note: The contents of the WideMatch M herbicide co-pack (1.4 gal WideMatch S and 5 gal of WideMatch CM) will treat 22 acres. This application rate will be satisfactory for young, succulent growth of susceptible weed species. For less sensitive species, some perennials, and under conditions where control is more difficult (plant stress conditions such as drought or extreme temperatures, dense weed stands and/or larger weeds), tank mixes with additional herbicides may be necessary.

Amount of Starane to tank mix with WideMatch Herbicide for improved control of dicamba-tolerant kochia:

Additional Starane per 22 Acres	Additional Starane per Acre
3.75 pints (60 fluid ounces)	0.17 pint (2.72 fluid ounces)

Tank Mixtures for Wheat (including Durum), Barley, Oats

This product may be applied in tank mix combination with labeled rates of other products registered for postemergence application in wheat, barley, and oats. See "Tank Mixing Precautions" under "Mixing Instructions". When tank mixing, do not exceed recommended application rates and use only in accordance with the most restrictive precautions and limitations on the respective product labels.

Restrictions:

• Do not allow livestock to graze treated areas or harvest treated forage within 7 days of application.

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- Do not apply more than 1.33 pints (21.3 fl oz) per acre of WideMatch S (Includes the total of WideMatch S alone or WideMatch S plus Starane).
- Do not apply more than 2.33 (37.3 fl oz) pints per acre of WideMatch CM per growing season.
- Preharvest Interval: Do not apply closer than 14 days before cutting of hay or 40 days before harvesting of grain and straw.

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